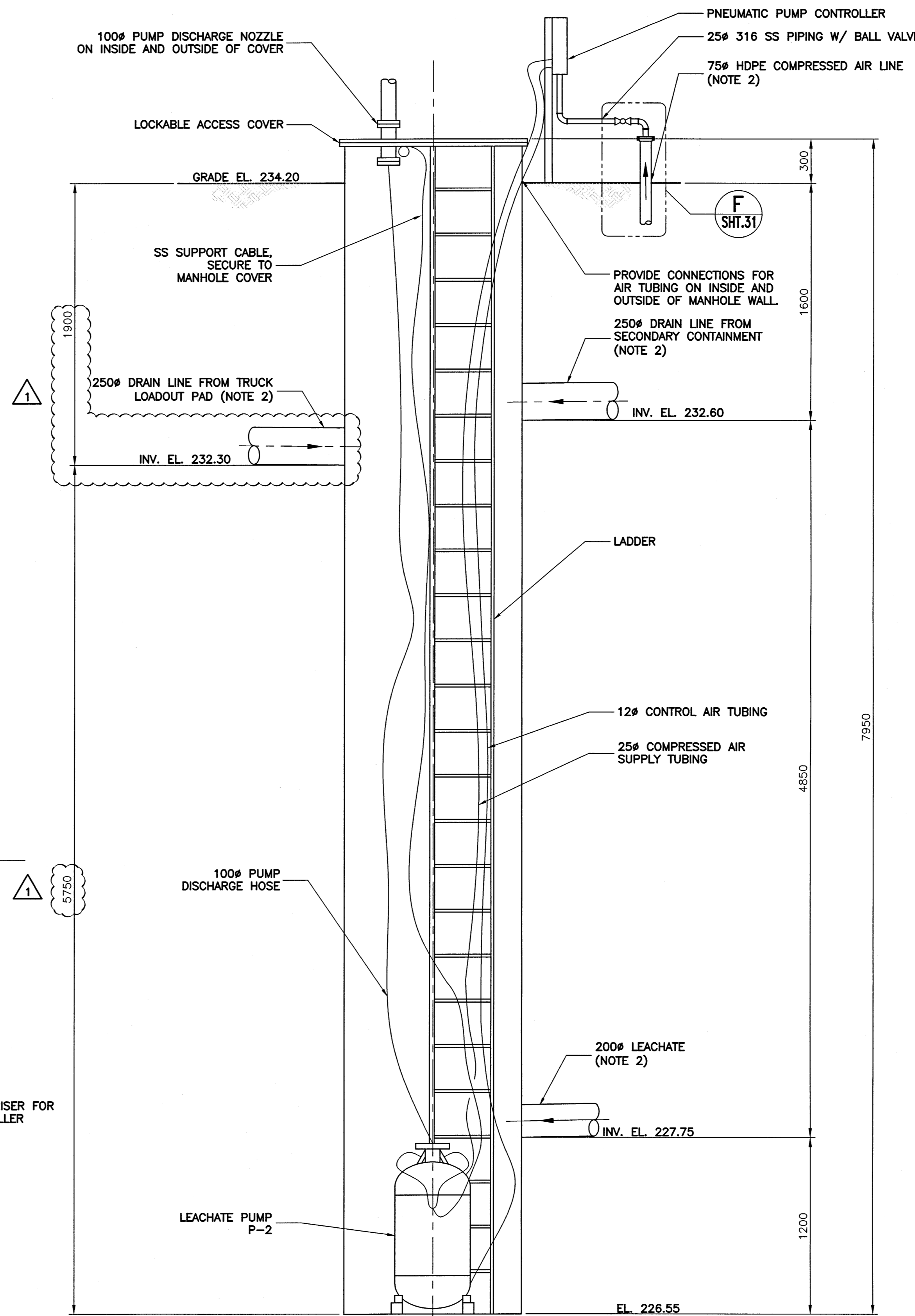


**1** MANHOLE MH03 - PLAN  
 SCALE: 1:10mm  
 SCALE: 1:10mm (METRIC A1)



**2** MANHOLE MH03 - ELEVATION  
 SCALE: 1:20mm  
 SCALE: 1:20mm (METRIC A1)

- GENERAL NOTES:**
- REFER TO SHEET 22 FOR MECHANICAL GENERAL NOTES.
  - REFER TO CIVIL DRAWINGS (SHEETS 3 TO 20) FOR DETAILS.
  - MH03 SHALL BE INSTALLED IN ACCORDANCE WITH THE GRANULAR BASE AND CONCRETE ANTIFLOTATION DEVICE INDICATED ON MH01 DETAIL ON SHEET 19.

LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. ELEV.
SUPV. U/G STRUCTURES COMMITTEE	DATE	CONSTRUCTION COMPLETION DATE: YYYY MM DD
NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL UTILITIES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.		
NO.	REVISIONS	DATE BY
1	ISSUED WITH ADDENDUM #1	2017 07 07 MSK
0	ISSUED FOR TENDER	2017 06 15 MSK

**KGS GROUP** CONSULTING ENGINEERS & PROJECT MANAGERS  
 WINNIPEG (204) 896-1209  
 THUNDER BAY (807) 345-2233

DESIGNED BY: MSK	CHECKED BY: PS
DRAWN BY: ML	APPROVED BY: MP
SCALE: HORIZONTAL AS NOTED	RELEASED FOR CONSTRUCTION
SCALE: VERTICAL AS NOTED	DATE: 2016 08 17

CONSULTANT DRAWING NUMBER: 15-0107-014\_M07  
 PLOT DATE: 2017 07 07

ENGINEER'S SEAL  
  
 CONSULTANT DRAWING NUMBER: 15-0107-014\_M07

**FOR TENDER ONLY**  
 NOT TO BE USED FOR CONSTRUCTION

**METRIC**  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

**THE CITY OF WINNIPEG**  
 WATER AND WASTE DEPARTMENT  
 ENGINEERING DIVISION

BRADY ROAD RESOURCE MANAGEMENT FACILITY (BRRMF) DISPOSAL CELL CONSTRUCTION AND LEACHATE COLLECTION AND STORAGE (300,000 LITRE) TANK

**MECHANICAL MANHOLE MH03**

SHEET 28 OF 44  
 CITY DRAWING NUMBER: 1-0400A-M0010-001

**APEGM**  
 Certificate of Authorization  
 KGS Group  
 No. 245